Comparisons of Job Characteristics

Focus Occupation: Interior Designers (27-1025)
Associated Occupation: Carpenters (47-2031)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 51

Focus Occupation: Interior Designers (27-1025) Associated Occupation: Carpenters (47-2031)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Building and Construction	4.0	17.5	15.7	<	Expanded education and/or training may be required
Mathematics	9.2	12.8	8.4	<<	Extensive education and/or training may be required
Mechanical	6.8	12.6	4.4	<<	Extensive education and/or training may be required
Design	5.2	12.2	21.2	>>	Current knowledge level is likely more than sufficient
Production and Processing	6.0	10.9	5.4	<<	Extensive education and/or training may be required
Public Safety and Security	6.9	8.6	10.8	>	Current knowledge level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 46

Focus Occupation: Interior Designers (27-1025) Associated Occupation: Carpenters (47-2031)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Repairing	3.4	6.1	1.0	Extensive development of skills in this area may be required	
Equipment Selection	3.3	5.9	1.4	Extensive development of skills in this area may be required	
Equipment Maintenance	3.5	5.1	1.0	Extensive development of skills in this area may be required	
Installation	1.7	3.8	1.0	Extensive development of skills in this area may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 35

Focus Occupation: Interior Designers (27-1025) Associated Occupation: Carpenters (47-2031)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Trunk Strength	5.7	11.4	3.7	<<	Extensive improvement in abilities may be required
Static Strength	5.0	11.3	1.0	<<	Extensive improvement in abilities may be required
Visualization	7.5	11.3	13.5	>	Current ability level is likely sufficient
Manual Dexterity	6.5	11.2	1.0	<<	Extensive improvement in abilities may be required
Extent Flexibility	4.8	10.8	1.0	<<	Extensive improvement in abilities may be required
Multilimb Coordination	6.0	10.8	3.1	<<	Extensive improvement in abilities may be required
Stamina	4.0	8.7	1.0	<<	Extensive improvement in abilities may be required
Gross Body Equilibrium	3.2	8.6	1.0	<<	Extensive improvement in abilities may be required
Speed of Limb Movement	3.2	8.3	1.0	<<	Extensive improvement in abilities may be required
Spatial Orientation	2.7	6.2	1.8	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

There are no common work activities.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 75

Focus Occupation: Interior Designers (27-1025) Associated Occupation: Carpenters (47-2031)

Tools and Technologies	Exclusivity
Business function specific software	1
Computers	1
Content authoring and editing software	1
Drafting supplies	9
Industry specific software	1
Measuring and layout tools	3
Network applications software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.